

Weekly Report

12/28/2015 - 01/03/2015

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January 17, 2016

1 Summary

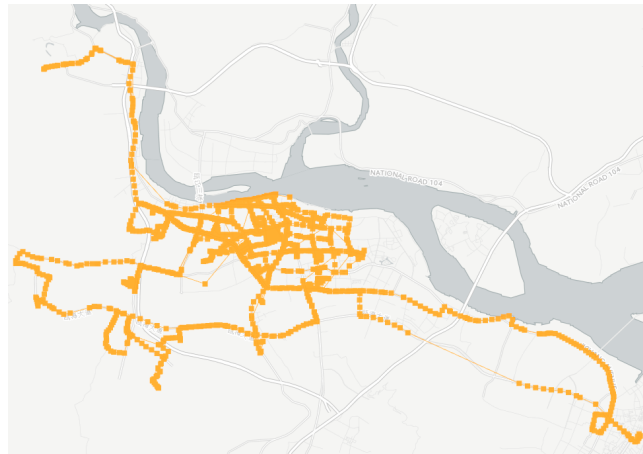
This week I mainly focus on the GeoScanner implementation.

2 Projects

2.1 The GeoScanner Project

To summarize, I did three major work this week:

- I integrated AngularJS as the front end, to deal with the variable controls.
- I integrated the taxi dataset and reconstructed it into half-hour trajectory collections. The dataset can be visualized on the map.



- And I've started interface implementation. The interface contains three parts: the dataset part, the map part and the social network part. And a

person's social network can be constructed with users' exploration based on their daily trajectories and calling information.

